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City & County

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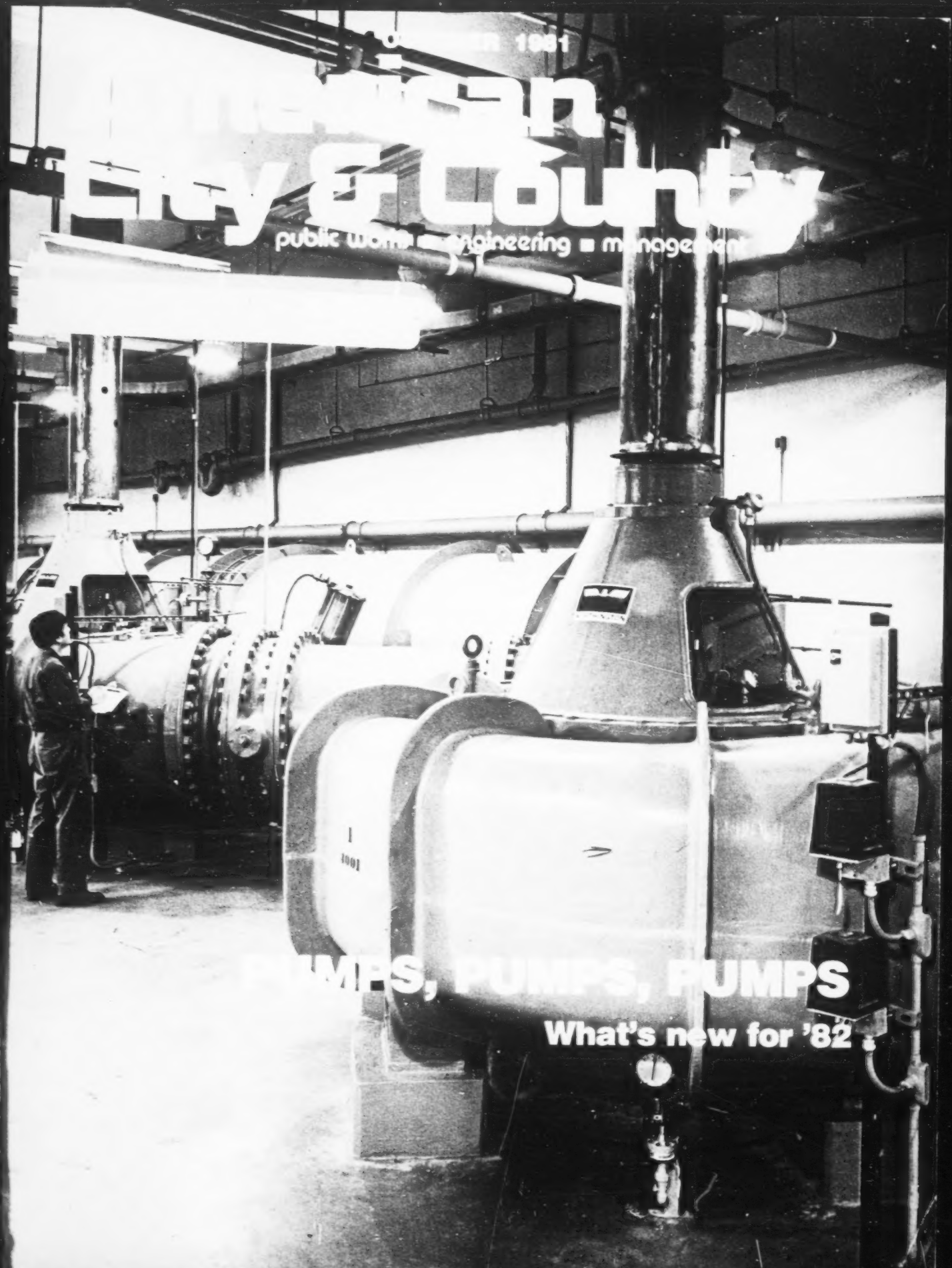

PUMPS, PUMPS, PUMPS

What's new for '82

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On the cover: At the Essex-Union Counties Wastewater Treatment Plant in Elizabeth, New Jersey, five Worthington *42MC-1* solids-handling pumps are used to move up to 75 mgd of primary effluent. Photo by the Worthington Group, McGraw-Edison Co., Mountainside, NJ.

Municipal Cost Indexes

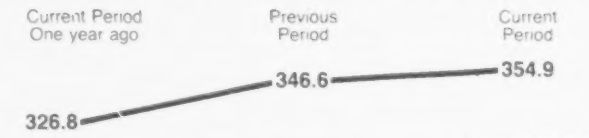
Cost Index Figures of the Month, showing 30-day[1], 12-month changes (1967=100)

ACC MUNICIPAL COST INDEX 295.4 +1.1% +10.6%

Consumer Price Index	274.4	1.1%	10.7%
ACC Construction Cost Index	321.7	1.4	8.6
General Construction Materials	303.0	(0.2)	8.9
Motorized Equipment	275.2	0.6	13.7
Energy; Fuels and Power	864.1	0.3	24.9
Consumable Supplies	286.4	0.4	12.9
Producer Price Index	271.3	0.5	8.8

MUNICIPAL TREND TO WATCH

Purchases of Goods and Services, Billions of Dollars



Current Reference Period: First Quarter 1981

Seasonally adjusted annual rate

CAPITAL EQUIPMENT 265.7 +0.6% +10.4%

Agricultural Machinery & Equip.	287.3	0.5%	11.1%
Air Conditioners (12/77 = 100)	130.4	1.6	6.1
Construction Machinery & Equip.	324.0	1.3	11.1
Electric Motors	274.5	1.2	7.9
Environmental Controls (6/80-100)	105.7	2.2	5.3
Fans and Blowers (Ex. Portable)	324.9	1.8	10.1
Fluid Power Equipment	223.6	1.4[2]	11.2
Generators and Generator Sets	328.6	0.2[2]	14.1
Heating Equipment	225.7	1.3[2]	9.5
Industrial Material Handling Equip.	279.0	0.8[2]	9.5
Integrating & Measuring Inst.	201.0	1.7	7.8
Internal Combustion Engines	301.8	1.7%	12.0%
Motor Trucks, Light	250.1	0.6	13.5
Motor Trucks, Heavy	283.6	0.2	13.8
Office Machines	148.4	1.0[2]	5.0
Passenger Cars	205.8	0.2	7.9
Photographic Equipment	128.1	(1.7)	1.7
Pumps, Compressors & Equipment	326.2	1.1	13.1
Railroad Equipment	344.3	2.0[2]	8.8
Refrig. Compressors (12/77 = 100)	128.1	0[2]	4.7
Switchgear, Switchboard Equip.	246.9	0	5.4

INDUSTRIAL COMMODITIES 312.8 +0.6% +10.2%

Abrasive Products	277.5	0.5%[2]	8.4%
Apparel	186.2	0.6	6.8
Asphalt Roofing	420.3	(0.5)	1.6
Building Paper and Board	234.6	(0.9)	10.8
Coal	505.7	2.8	8.2
Commercial Furniture	259.1	0.4[2]	9.2
Concrete Products	293.0	(0.1)	6.2
Diesel Fuel (2/72 = 100)	854.6	(0.8)[2]	21.9
Drugs and Pharmaceuticals	227.1	1.7[2]	9.1
Electric Lamps/Bulbs	268.7	0.1[2]	3.2
Electric Power	374.9	2.2	13.2
Electronic Components	169.5	1.9	7.2
Fabricated Structural Metal	298.3	1.0	9.6
Finished Lubricants	345.1	0.7[2]	9.9
Finished Steel Products	343.3	3.7	14.6
Flat Glass	216.2	3.9[2]	11.3
Floor Coverings	182.8	0.9	12.0
Footwear	241.9	0.4	4.0
Footwear, Rubber	220.1	0.3	1.6
Foundry Products	331.0	0.4	5.9
Fuel Oil, No. 2 (2/73 = 100)	880.4	(1.3)	25.6
Gasoline	733.4	(1.3)	13.1
Glass Containers	334.7	0.1	13.7
Gypsum Products	259.7	(0.4)	2.6
Hand Tools, Power (12/76=100)	139.4	0.4[2]	8.1
Hardware	261.7	1.6[2]	7.9
Industrial Chemicals	370.4	0.3[2]	12.7
Kerosene (2/73 = 100)	844.2	(1.5)	24.4
Lumber, Hardwood	257.1	0.7	3.5
Lumber, Softwood	349.0	(2.0)	0.3%
Millwork	273.6	0.3	6.9
Mixed Fertilizers	265.6	0.2	9.0
Motor Vehicle Parts	316.9	0.9	27.8
Natural Gas	1113.6	3.1[2]	31.5
Nonferrous Wire and Cable	206.9	0	(1.7)
Paint Materials	304.4	1.2	9.8
Paper	280.0	0.4	8.4
Paperboard	261.4	(0.5)	10.2
Pesticides	444.8	0[2]	18.3
Photographic Supplies	274.9	0	6.8
Plastic Constr. Prod. (12/69 = 100)	155.6	0.1	(3.1)
Plastic Film (12/70 = 100)	205.4	(1.2)	7.3
Plumbing Fixtures & Brass Fittings	270.3	0.8	8.2
Plywood	248.1	(1.1)	(1.9)
Portland Cement	329.4	0.2	5.1
Prepared Paint	251.0	0.2[2]	5.1
Refractories	308.0	0.2	14.6
Residual Fuel	1234.6	(1.7)	30.7
Sand, Gravel & Crushed Stone	264.8	0.5	10.7
Sanitary Papers & Health Prod.	349.2	0	5.6
Soaps & Synthetic Detergents	239.2	0[2]	11.2
Sporting Goods	213.8	0.8	6.8
Structural Clay Products	250.3	0.3[2]	8.8
Tires and Tubes	251.0	0.1	5.5
Tractor Parts	212.0	0.9[2]	17.0
Transformers & Power Regulators	211.6	1.6[2]	15.3
Valves & Fittings	310.4	0.5	6.3
Wiring Devices	301.5	0.3	12.6

1) Thirty-day figures seasonally adjusted, except where noted 2) Not seasonally adjusted